

# Jinxing Xie

## List of Publications by Year in descending order

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Version: 2024-02-01

54  
papers

2,170  
citations

218677

26  
h-index

223800

46  
g-index

54  
all docs

54  
docs citations

54  
times ranked

1310  
citing authors

#	ARTICLE	IF	CITATIONS
1	Coordinating advertising and pricing in a manufacturerâ€™retailer channel. <i>European Journal of Operational Research</i> , 2009, 197, 785-791.	5.7	271
2	The impact of forecasting model selection on the value of information sharing in a supply chain. <i>European Journal of Operational Research</i> , 2002, 142, 321-344.	5.7	182
3	The impact of information sharing and ordering coâ€™ordination on supply chain performance. <i>Supply Chain Management</i> , 2002, 7, 24-40.	6.4	169
4	Co-op advertising and pricing models in manufacturerâ€™retailer supply chains. <i>Computers and Industrial Engineering</i> , 2009, 56, 1375-1385.	6.3	169
5	Cooperative advertising in a distribution channel with fairness concerns. <i>European Journal of Operational Research</i> , 2013, 227, 401-407.	5.7	130
6	Forecasting errors and the value of information sharing in a supply chain. <i>International Journal of Production Research</i> , 2002, 40, 311-335.	7.5	125
7	Heuristic genetic algorithms for general capacitated lot-sizing problems. <i>Computers and Mathematics With Applications</i> , 2002, 44, 263-276.	2.7	75
8	Freezing the master production schedule under single resource constraint and demand uncertainty. <i>International Journal of Production Economics</i> , 2003, 83, 65-84.	8.9	72
9	Supplier encroachment in competitive supply chains. <i>International Journal of Production Economics</i> , 2015, 165, 120-131.	8.9	64
10	Improving the supply chain performance: Use of forecasting models versus early order commitments. <i>International Journal of Production Research</i> , 2001, 39, 3923-3939.	7.5	59
11	A composite contract based on buy back and quantity flexibility contracts. <i>European Journal of Operational Research</i> , 2011, 210, 559-567.	5.7	57
12	A note on â€™Two-warehouse inventory model with deterioration under FIFO dispatch policyâ€™. <i>European Journal of Operational Research</i> , 2008, 190, 571-577.	5.7	54
13	On supplier encroachment with retailerâ€™s fairness concerns. <i>Computers and Industrial Engineering</i> , 2016, 98, 499-512.	6.3	50
14	Impact of forecasting error on the performance of capacitated multi-item production systems. <i>Computers and Industrial Engineering</i> , 2004, 46, 205-219.	6.3	47
15	A note on â€™Cooperative advertising, game theory and manufacturerâ€™retailer supply chainsâ€™. <i>Omega</i> , 2006, 34, 501-504.	5.9	46
16	Manufacturerâ€™retailer contracting with asymmetric information on retailer's degree of loss aversion. <i>International Journal of Production Economics</i> , 2013, 142, 372-380.	8.9	45
17	Effects of inventory policy on supply chain performance: A simulation study of critical decision parameters. <i>Computers and Industrial Engineering</i> , 2008, 55, 620-633.	6.3	44
18	The Impact of Forecast Errors on Early Order Commitment in a Supply Chain. <i>Decision Sciences</i> , 2002, 33, 251-280.	4.5	42

#	ARTICLE	IF	CITATIONS
19	LOT-SIZING RULE AND FREEZING THE MASTER PRODUCTION SCHEDULE UNDER CAPACITY CONSTRAINT AND DETERMINISTIC DEMAND. <i>Production and Operations Management</i> , 2001, 10, 45-67.	3.8	35
20	Inventory management for dual sales channels with inventory-level-dependent demand. <i>Journal of the Operational Research Society</i> , 2015, 66, 488-499.	3.4	35
21	Price discount based on early order commitment in a single manufacturer's multiple retailer supply chain. <i>European Journal of Operational Research</i> , 2010, 200, 368-376.	5.7	33
22	A game theoretical study of cooperative advertising with multiple retailers in a distribution channel. <i>Journal of Systems Science and Systems Engineering</i> , 2012, 21, 37-55.	1.6	32
23	Impact of demand price elasticity on advantages of cooperative advertising in a two-tier supply chain. <i>International Journal of Production Research</i> , 2016, 54, 2541-2551.	7.5	32
24	Potentially self-defeating: Group buying in a two-tier supply chain. <i>Omega</i> , 2014, 49, 42-52.	5.9	30
25	Cooperative Advertising with Bilateral Participation. <i>Decision Sciences</i> , 2013, 44, 193-203.	4.5	29
26	Complexity and algorithms for two-stage flexible flowshop scheduling with availability constraints. <i>Computers and Mathematics With Applications</i> , 2005, 50, 1629-1638.	2.7	28
27	Minimum deviation algorithm for two-stage no-wait flowshops with parallel machines. <i>Computers and Mathematics With Applications</i> , 2004, 47, 1857-1863.	2.7	22
28	Storage-Space Capacitated Inventory System with $(r, Q)$ Policies. <i>Operations Research</i> , 2007, 55, 854-865.	1.9	20
29	Consumer return policies in presence of a P2P market. <i>Omega</i> , 2020, 97, 102092.	5.9	20
30	The value of early order commitment in a two-level supply chain. <i>European Journal of Operational Research</i> , 2007, 180, 194-214.	5.7	19
31	Computing $(r, Q)$ policy for an inventory system with limited sharable resource. <i>Computers and Operations Research</i> , 2012, 39, 2368-2379.	4.0	16
32	Multilevel lot-sizing heuristics and freezing the master production schedule in material requirements planning systems. <i>Production Planning and Control</i> , 1998, 9, 371-384.	8.8	15
33	Behaviors and Performance Improvement in a Vendor-Managed Inventory Program: An Experimental Study. <i>Production and Operations Management</i> , 2019, 28, 1818-1836.	3.8	14
34	On efficiency of multistage channel with bargaining over wholesale prices. <i>Naval Research Logistics</i> , 2016, 63, 449-459.	2.2	13
35	Duopoly game of callable products in airline revenue management. <i>European Journal of Operational Research</i> , 2016, 254, 925-934.	5.7	13
36	Assessing the value of early order commitment for supply chains with $(s, S)$ policies and lost sales. <i>International Journal of Applied Management Science</i> , 2010, 2, 205.	0.2	12

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37	Revisiting prospect theory and the newsvendor problem. <i>Operations Research Letters</i> , 2017, 45, 647-651.	0.7	11
38	The risk-averse newsvendor game with competition on demand. <i>Journal of Industrial and Management Optimization</i> , 2015, 12, 931-947.	1.3	7
39	An inventory system with quasi-hyperbolic discounting rate. <i>IIE Transactions</i> , 2017, 49, 593-602.	2.4	6
40	Benefits of bilateral participation in cooperative advertising. <i>Journal of the Operational Research Society</i> , 2021, 72, 281-291.	3.4	5
41	How Precious Are Scarce Products? An Experimental Study on a Turn-and-Earn Allocation Mechanism. <i>Decision Sciences</i> , 2019, 50, 1031-1059.	4.5	4
42	An Introduction to CUMCM: China/Contemporary Undergraduate Mathematical Contest in Modeling. <i>New ICMI Study Series</i> , 2013, , 435-443.	1.0	4
43	Inequality aversion in cooperative advertising in supply chain: an experimental study. <i>International Journal of Production Research</i> , 0, , 1-23.	7.5	4
44	Web System Upgrading with Transaction Failure and Strategic Customers. <i>IEEE Transactions on Systems, Man, and Cybernetics: Systems</i> , 2014, 44, 209-219.	9.3	2
45	Solutions for bargaining games with incomplete information: General type space and action space. <i>Journal of Industrial and Management Optimization</i> , 2018, 14, 953-966.	1.3	2
46	Cooperative advertising in social networks with positive externalities. <i>Naval Research Logistics</i> , 0, , .	2.2	2
47	A note on "Price discount based on early order commitment in a single manufacturer-multiple retailer supply chain". <i>European Journal of Operational Research</i> , 2011, 211, 208-212.	5.7	1
48	The price of fairness with the extended Perles-Maschler solution. <i>Mathematical Methods of Operations Research</i> , 2014, 80, 193-212.	1.0	1
49	An experimental study on the sale of counterfeit products under monitoring policies. <i>Journal of the Operational Research Society</i> , 2021, 72, 93-108.	3.4	1
50	Ex-ante versus ex-post buyback pricing: An experimental study. <i>Journal of the Operational Research Society</i> , 2023, 74, 1211-1228.	3.4	1
51	A class of polynomially solvable 0-1 programming problems and an application. <i>Science China Mathematics</i> , 2011, 54, 623-632.	1.7	0
52	Comments on Two Models for Operating Two-Warehouse Inventory Systems with Deteriorating Items and Inflationary Effects. <i>International Journal of Operations Research and Information Systems</i> , 2011, 2, 1-21.	1.0	0
53	Bargaining in a multi-echelon supply chain with power structure: KS solution vs. Nash solution. <i>Journal of Industrial and Management Optimization</i> , 2020, .	1.3	0
54	Comments on Two Models for Operating Two-Warehouse Inventory Systems with Deteriorating Items and Inflationary Effects. , 0, , 349-370.		0